## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	263	(absorb\$5 superabsor\$5) near3 (polymer copolymer resin) and \$4acrylic and particle adj size and (sfc "saline flow conductivity" "gel layer permeability") and (\$4crossink\$3 \$4cross adj link\$3) same (glyoc) \$5anediol oxazolidinone) and ((divalent trivalent polyvalent) near3 (cation metal salt) (calcium magnesium aluminum zinc iron titanium zirconium chromium)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JFO; DERWENT; IBM_TDB	OR	ON	2011/03/15 09:16
L6	1978	RIEGEL-U\$.in. DANIEL-T\$.in. WEI SMANTEL-M\$.in. ELLIOTT-M\$.in. HERMELING-D\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/15 09:17
L7	264	(absorb\$5 superabsor\$5) near3 (polymer copolymer resin) and \$4acrylic and particle adj size and (sfc "saline flow conductivity" "gel layer permeability") and (\$4crosslink\$3 \$4cross adj link\$3) same (glycol \$5anetdiol oxazolid \$2one) and((divalent trivalent polyvalent) near3 (cation metal salt) (calcium magnesium aluminum zinc iron	US-PCP-UB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/15 09:59

		titanium zirconium chromium))				***************************************	
L8	8194	((525/329.7-330.2) or (525/360-385)). CCLS.	US-PGPUB; USPAT	OR	OFF	2011/03/15 10:01	
L9	32	7 and 8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/15 10:01	
L10	63	6 and 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/15 10:02	
L11	0	((absorb\$5 superabsor\$5) near3 (polymer copolymer resin) and particle adj size and (sfc "saline flow conductivity" "gel layer permeability") and (\$4crosslink\$3) and((divalent trivalent polyvalent) near3 (cation metal salt)(calcium magnesium aluminum zinc iron titanium zirconium chromium))).clm. and 6	US PEPUB; USPAT; USOOR; FPRS; EPO; JPO; DEFMENT; IBM_TDB	OR .	ON	2011/03/15 10:04	
L12	——————————————————————————————————————	((absorb\$5 superabsor\$5) near3 (polymer copolymer resin) and particle with size and (sfc "saline flow conductivity" "gel layer permeability") and (\$4crosslink\$3) and((divalent trivalent polyvalent) near3 (cation metal salt) (calcium magnesium		OR	ON	2011/03/15 10:04	

		aluminum zinc iron titanium zirconium chromium))).clm. and 6	***************************************		***************************************	
L13	277	(absorb\$5 superabsor\$5) near3 (polymer copolymer resin) and \$4acrylic and particle near5 size and (sfc "saline flow conductivity" "gel layer permeability") and (\$4crosslink\$3 s4cross adj link\$3) same (glycol \$5anediol oxazolid \$2one) and ((divalent trivalent polyvalent) near3 (cation metal salt) (calcium magnesium aluminum zinc iron titanium zirconium chromium))	US-PGPUB; USPAT; USOOR; PPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/15 10:05
L14	32	13 and 8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/15 10:05
L15	25	14 and "600"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/15 10:05
L16	7	14 not 15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2011/03/15 11:22

L17	10	superabsor\$5) near3 (polymer copolymer resin)and (particle size) and (\$4crosslink	USOCR; FPRS; EPO; JPO;	OR	ON	2011/03/15
L18	10		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/15 11:55

## EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L19	0	((absorb\$5 superabsor \$5) near3 (polymer copolymer resin)and \$4acrylic and particle near5 size and (sfc "saline flow conductivity" "gel layer permeability") and (\$4crosslink\$3 \$4cross adj link\$3) same (glycol \$5anediol oxazolid \$2one) and((divalent trivalent polyvalent) near3 (cation metal salt) (calcium magnesium aluminum zinc iron titanium zirconium chromium))).cim.	UPAD	OR	ON	2011/03/15 12:26

3/15/2011 12:27:17 PM H:\east\ Workspaces\ 588671.wsp